## **WEST Search History for Application 10665156**

Creation Date: 2009091406:29

Query	DB	Op.	Plur.	Thes.	Date
((identif\$ or determin\$) and (validat\$ near2 error\$1) and XML and conform\$ and rule\$ and (schema\$ or DTD)).clm.	PGPB, USPT	OR	YES		09-14-2009
((validat\$ near2 error\$) and (finite adj automaton) and deterministic and (content adj model) and (schema\$ or DTD) and XML).clm.	PGPB, USPT	OR	YES		09-14-2009
(select\$ and template\$ and (validat\$ near2 error\$) and (correct\$ near2 suggest\$)).clm.	PGPB, USPT	OR	YES		09-14-2009
((modif\$ or edit\$ or manipulat\$ or chang\$ or alter\$) and XML and (conform\$ near4 rule\$1) and (schema\$ or DTD)).clm.	PGPB, USPT	OR	YES		09-14-2009
((modif\$ or edit\$ or manipulat\$ or chang\$ or alter\$) and XML and (schema\$ or DTD) and (retag\$ near3 element\$) and ((new or current) adj location)).clm.	PGPB, USPT	OR	YES		09-14-2009
((retag\$ near3 element\$) and ((new or current) adj location) and XML and (validat\$ near2 error\$)).clm.	PGPB, USPT	OR	YES		09-14-2009
(suggest\$ near2 template\$1) with ((validat\$ near2 (error\$1 or misplac\$ or mismatch\$ or miss\$)))	PGPB, USPT	OR	YES		09-14-2009
(suggest\$ near2 template\$1) same (error\$1 or misplac\$ or mismatch\$ or miss\$)	PGPB, USPT	OR	YES		09-14-2009
(suggest\$ near2 template\$1) same validat\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		09-14-2009
template\$ same validat\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		09-14-2009

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template\$ with validat\$	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	09-14-2009
template\$ with validat\$ with (error\$1 or misplac\$ or mismatch\$ or miss\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	09-14-2009
(template\$ with validat\$ with (error\$1 or misplac\$ or mismatch\$ or miss\$) ) and XML	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	09-14-2009
20050262115	PGPB, USPT	OR	YES	09-14-2009
XML adj template\$1	PGPB, USPT	OR	YES	09-14-2009
(XML adj template\$1) same validat\$	PGPB, USPT	OR	YES	09-14-2009
(XML adj template\$1) same valid\$ same (error\$1 or misplac\$ or mismatch\$ or miss\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	09-14-2009
(XML adj template\$1) same (error\$1 or misplac\$ or mismatch\$ or miss\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	09-14-2009
(select\$ ner2 template\$1)	PGPB, USPT, USOC, EPAB,	OR	YES	09-14-2009

	JPAB, DWPI, TDBD			
((select\$ ner2 template\$1) ) and (valid\$ same (error\$1 or misplac\$ or mismatch\$ or miss\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	09-14-2009
((select\$ ner2 template\$1) ) and (valid\$ with (error\$1 or misplac\$ or mismatch\$ or miss\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	09-14-2009
((select\$ ner2 template\$1) ) and (valid\$ with (error\$1 or misplac\$ or mismatch\$ or miss\$) with template\$1)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	09-14-2009
((select\$ ner2 template\$1) and (valid\$ with (error\$1 or misplac\$ or mismatch\$ or miss\$) with template\$1) ) and (XML or (structure adj document))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	09-14-2009
(template\$1 near2 (select\$ or request\$ or display\$ or render\$)) same XML	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	09-14-2009
((template\$1 near2 (select\$ or request\$ or display\$ or render\$)) same XML ) and (template\$ same suggest\$ same (error\$1 or misplac\$ or mismatch\$ or miss\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	09-14-2009
		OR	YES	09-14-2009

((suggest\$ near2 template\$1) with ((validat\$ near2 (error\$1 or misplac\$ or mismatch\$ or miss\$))) ) and (template\$ same (error\$1 or misplac\$ or mismatch\$ or miss\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD			
((template\$1 near2 (select\$ or request\$ or display\$ or render\$)) same XML ) and (template\$ same (error\$1 or misplac\$ or mismatch\$ or miss\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	09-14-2009
((template\$1 near2 (select\$ or request\$ or display\$ or render\$)) same XML and (template\$ same (error\$1 or misplac\$ or mismatch\$ or miss\$)) ) and (valid\$ with (error\$1 or misplac\$ or mismatch\$ or miss\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	09-14-2009
(7054924 or 7146422 or 7149966).pn.	USPT	OR	YES	09-14-2009
(7054924 or 7146422 or 7149966).pn.	USPT	OR	YES	09-14-2009
well-formed adj XML	PGPB, USPT	OR	YES	09-14-2009
(well-formed adj XML ) and template\$1	PGPB, USPT	OR	YES	09-14-2009
(well-formed adj XML and template\$1 ) and (template\$1 with (suggest\$ near2 (error\$ or correct\$)))	PGPB, USPT	OR	YES	09-14-2009
<pre>(well-formed adj XML and template\$1 ) and (template\$1 near2 (select\$ or request\$ or display\$)) same (correct\$ or error\$1 or non-comform\$)</pre>	PGPB, USPT	OR	YES	09-14-2009
(well-formed adj XML and template\$1 ) and (template\$1 same (error\$ or correct\$))	PGPB, USPT	OR	YES	09-14-2009
(well-formed adj XML and template\$1 ) and (correct\$ or error\$1 or non-comform\$)	PGPB, USPT	OR	YES	09-14-2009
(well-formed adj XML and template\$1 and (correct\$ or error\$1 or non-comform\$) ) and (suggest\$ near2 correct\$)	PGPB, USPT	OR	YES	09-14-2009
(well-formed adj XML and template\$1 and (correct\$ or error\$1 or non-comform\$) ) and correct\$	PGPB, USPT	OR	YES	09-14-2009
		OR	YES	09-14-2009

(well-formed adj XML and template\$1 and (correct\$ or error\$1 or non-comform\$) and correct\$ ) and ((miss\$ near2 element\$1) same XML)	PGPB, USPT			
(well-formed adj XML and template\$1 and (correct\$ or error\$1 or non-comform\$) and correct\$ ) and (valid\$ same ((miss\$ near2 element\$1) or error\$1))	PGPB, USPT	OR	YES	09-14-2009
(well-formed adj XML and template\$1 and (correct\$ or error\$1 or non-comform\$) and correct\$ and (valid\$ same ((miss\$ near2 element\$1) or error\$1)) ) and (correct\$ or error\$1 or non-comform\$)	PGPB, USPT	OR	YES	09-14-2009
6996781.pn.	USPT	OR	YES	09-14-2009
(7, 047, 488 6, 915, 303 6, 643, 633 5, 787, 416).pn.	USPT	OR	YES	09-14-2009
7373595.pn.	USPT	OR	YES	09-14-2009
7149966.pn.	USPT	OR	YES	09-14-2009
20030171964	PGPB, USPT	OR	YES	09-14-2009
20020161759 20020152244	PGPB, USPT	OR	YES	09-14-2009
20040006744	PGPB, USPT	OR	YES	09-14-2009
('5829004'   '5900004'   '6558431'   '6658622'   '20030103072'   '20030136841'   '20030163603'   '20030167446'   '20030177443'   '20030210260'   '20030236903'   '20040143792'   '20040205592')![pn]	USPT, PGPB	OR	YES	09-14-2009
(('5829004'   '5900004'   '6558431'   '6658622'   '20030103072'   '20030136841'   '20030163603'   '20030167446'   '20030177443'   '20030210260'   '20030236903'   '20040143792'   '20040205592')![pn] ) and (template\$1 same validat\$)	PGPB, USPT	OR	YES	09-14-2009
(('5829004'   '5900004'   '6558431'   '6658622'   '20030103072'   '20030136841'   '20030163603'   '20030167446'   '20030177443'   '20030210260'   '20030236903'   '20040143792'   '20040205592')![pn] ) and template\$1	PGPB, USPT	OR	YES	09-14-2009
(('5829004'   '5900004'   '6558431'   '6658622'   '20030103072'   '20030136841'   '20030163603'   '20030167446'   '20030177443'   '20030210260'   '20030236903'   '20040143792'   '20040205592')![pn] and template\$1 ) and valid\$	PGPB, USPT	OR	YES	09-14-2009
7054924.pn.	USPT	OR	YES	09-14-2009

(7054924.pn. ) and (template\$1 same valid\$)	USPT	OR	YES	09-14-2009
(template\$1 same ((validat\$ or correct\$ or suggest\$) near2 (error\$ or misplac\$ or mismatch\$)))	PGPB, USPT	OR	YES	09-14-2009
((template\$1 same ((validat\$ or correct\$ or suggest\$) near2 (error\$ or misplac\$ or mismatch\$))) ) and ((select\$ near2 template\$1) with (validat\$ near2 error\$1))	PGPB, USPT	OR	YES	09-14-2009
((select\$ near2 template\$1) same(validat\$ near2 error\$1))	PGPB, USPT	OR	YES	09-14-2009
(template\$1 near2 (display\$ or select\$)) same valid\$	PGPB, USPT	OR	YES	09-14-2009
((template\$1 near2 (display\$ or select\$)) same valid\$ ) and ((XML or (structure adj document)) same conform\$)	PGPB, USPT	OR	YES	09-14-2009
((template\$1 near2 (display\$ or select\$)) same valid\$ and ((XML or (structure adj document)) same conform\$) ) and (error\$ or misplac\$ or mismatch\$)	PGPB, USPT	OR	YES	09-14-2009
((template\$1 near2 (display\$ or select\$)) same valid\$ and ((XML or (structure adj document)) same conform\$) and (error\$ or misplac\$ or mismatch\$) ) and (template\$1 same (command\$1 or argument\$ or parameter\$1 or replac\$ or recognition))	PGPB, USPT	OR	YES	09-14-2009
('5361355'   '5446575'   '5980096'   '6023702'   '6055543'   '6067548'   '6092075'   '6134706'   '6154738'   '6202205'   '6230315'   '6289501'   '6349237'   '6366930'   '6405179'   '6446256'   '6560569'   '6678882'   '20010029604'   '20020158880'   '20020169658'   '20030037301')![pn]	USPT, PGPB	OR	YES	09-14-2009
(('5361355'   '5446575'   '5980096'   '6023702'   '6055543'   '6067548'   '6092075'   '6134706'   '6154738'   '6202205'   '6230315'   '6289501'   '6349237'   '6366930'   '6405179'   '6446256'   '6560569'   '6678882'   '20010029604'   '20020158880'   '20020169658'   '20030037301')![pn] ) and template\$1	PGPB, USPT	OR	YES	09-14-2009
(('5361355'   '5446575'   '5980096'   '6023702'   '6055543'   '6067548'   '6092075'   '6134706'   '6154738'   '6202205'   '6230315'   '6289501'   '6349237'   '6366930'   '6405179'   '6446256'   '6560569'   '6678882'   '20010029604'   '20020158880'   '20020169658'   '20030037301')![pn] and template\$1 ) and valid\$	PGPB, USPT	OR	YES	09-14-2009
(715/200   715/229   715/234   715/235   715/236   715/237   715/248   715/255   715/256   715/257   715/259   715/273   715/713)! [CCLS]	PGPB, USPT	OR	YES	09-14-2009
	0011			

((715/200   715/229   715/234   715/235   715/236   715/237   715/248   715/255   715/256   715/257   715/259   715/273   715/713)![CCLS] ) and ((template\$1 same ((validat\$ or correct\$ or suggest\$) near2 (error\$ or misplac\$ or mismatch\$))) )	PGPB, USPT	OR	YES	09-14-2009
(707/1  707/10  707/100  707/200)![CCLS]	PGPB, USPT	OR	YES	09-14-2009
((707/1   707/10   707/100   707/200)![CCLS] ) and ((template\$1 same ((validat\$ or correct\$ or suggest\$) near2 (error\$ or misplac\$ or mismatch\$))) )	PGPB, USPT	OR	YES	09-14-2009
(template\$1 same (command\$1 or argument\$ or parameter\$1 or replac\$ or recognition))	PGPB, USPT	OR	YES	09-14-2009
((template\$1 same (command\$1 or argument\$ or parameter\$1 or replac\$ or recognition)) ) and (template\$1 with valid\$)	PGPB, USPT	OR	YES	09-14-2009
((template\$1 same (command\$1 or argument\$ or parameter\$1 or replac\$ or recognition)) and (template\$1 with valid\$) ) and (template\$ with ((insert\$ or delet\$ or retag\$ or reus\$) near2 (element\$1 or component\$1)))	PGPB, USPT	OR	YES	09-14-2009
(template\$ with ((insert\$ or delet\$ or retag\$ or reus\$) near2 (element\$1 or component\$1)))	PGPB, USPT	OR	YES	09-14-2009
((template\$ with ((insert\$ or delet\$ or retag\$ or reus\$) near2 (element\$1 or component\$1))) ) and ((template\$1 same ((validat\$ or correct\$ or suggest\$) near2 (error\$ or misplac\$ or mismatch\$))) )	PGPB, USPT	OR	YES	09-14-2009
((template\$ with ((insert\$ or delet\$ or retag\$ or reus\$) near2 (element\$1 or component\$1))) ) and ((template\$1 near2 (display\$ or select\$)) same valid\$ )	PGPB, USPT	OR	YES	09-14-2009
((715/200   715/229   715/234   715/235   715/236   715/237   715/248   715/255   715/256   715/257   715/259   715/273   715/713)![CCLS] ) or ((707/1   707/10   707/100   707/200)![CCLS] )	PGPB, USPT	OR	YES	09-14-2009
((715/200   715/229   715/234   715/235   715/236   715/237   715/248   715/255   715/256   715/257   715/259   715/273   715/713)![CCLS] or (707/1   707/10   707/100   707/200)![CCLS] ) and ((template\$ with ((insert\$ or delet\$ or retag\$ or reus\$) near2 (element\$1 or component\$1))) )	PGPB, USPT	OR	YES	09-14-2009
((715/200   715/229   715/234   715/235   715/236   715/237   715/248   715/255   715/256   715/257   715/259   715/273   715/713)![CCLS] or (707/1   707/10   707/100   707/200)![CCLS] and (template\$ with ((insert\$ or	PGPB, USPT	OR	YES	09-14-2009

delet\$ or retag\$ or reus\$) near2 (element\$1 or component\$1))) ) and ((template\$1 same (command\$1 or argument\$ or parameter\$1 or replac\$ or recognition)) )				
(error\$ or misplac\$ or mismatch\$) with template\$ with valid\$	PGPB, USPT	OR	YES	09-14-2009
((error\$ or misplac\$ or mismatch\$) with template\$ with valid\$ ) and ((template\$ with ((insert\$ or delet\$ or retag\$ or reus\$) near2 (element\$1 or component\$1))) )	PGPB, USPT	OR	YES	09-14-2009
((error\$ or misplac\$ or mismatch\$) with template\$ with valid\$ ) and ((template\$1 same (command\$1 or argument\$ or parameter\$1 or replac\$ or recognition)) )	PGPB, USPT	OR	YES	09-14-2009
((error\$ or misplac\$ or mismatch\$) with template\$ with valid\$ and (template\$1 same (command\$1 or argument\$ or parameter\$1 or replac\$ or recognition)) ) and ((template\$1 near2 (display\$ or select\$)) same valid\$ )	PGPB, USPT	OR	YES	09-14-2009
(template\$1 with (command\$1 or argument\$ or parameter\$1 or replac\$ or recognition) with (error\$ or misplac\$ or mismatch\$))	PGPB, USPT	OR	YES	09-14-2009
((template\$1 with (command\$1 or argument\$ or parameter\$1 or replac\$ or recognition) with (error\$ or misplac\$ or mismatch\$)) ) and ((715/200  715/229  715/234  715/235  715/236  715/237  715/248  715/255  715/256  715/257  715/259  715/273  715/713)![CCLS] or (707/1  707/10  707/100  707/200)![CCLS] )	PGPB, USPT	OR	YES	09-14-2009
((template\$1 with (command\$1 or argument\$ or parameter\$1 or replac\$ or recognition) with (error\$ or misplac\$ or mismatch\$)) ) and ((select\$ near2 template\$1) with (validat\$ near2 error\$1))	PGPB, USPT	OR	YES	09-14-2009
((template\$1 with (command\$1 or argument\$ or parameter\$1 or replac\$ or recognition) with (error\$ or misplac\$ or mismatch\$)) ) and ((template\$1 near2 (display\$ or select\$)) with (valid\$ or conform\$))	PGPB, USPT	OR	YES	09-14-2009
((template\$1 with (command\$1 or argument\$ or parameter\$1 or replac\$ or recognition) with (error\$ or misplac\$ or mismatch\$)) ) and ((template\$ with ((insert\$ or delet\$ or retag\$ or reus\$) near2 (element\$1 or component\$1))) )	PGPB, USPT	OR	YES	09-14-2009
(7278096 7395510 7398473 6535883).pn.	USPT	OR	YES	09-14-2009
20020152244	PGPB, USPT	OR	YES	09-14-2009

((template\$1 with (command\$1 or argument\$ or parameter\$1 or replac\$ or recognition) with (error\$ or misplac\$ or mismatch\$)) ) and ((select\$ ner2 template\$1) and (valid\$ with (error\$1 or misplac\$ or mismatch\$ or miss\$)) )	PGPB, USPT	OR	YES	09-14-2009
((template\$1 near2 (select\$ or request\$ or display\$ or render\$)) same XML and (template\$ same (error\$1 or misplac\$ or mismatch\$ or miss\$)) ) and (template\$ with ((insert\$ or delet\$ or retag\$ or reus\$) near2 (element\$1 or component\$1)))	PGPB, USPT	OR	YES	09-14-2009
((template\$1 with (command\$1 or argument\$ or parameter\$1 or replac\$ or recognition) with (error\$ or misplac\$ or mismatch\$)) ) and (valid\$ same (error\$1 or misplac\$ or mismatch\$ or miss\$))	PGPB, USPT	OR	YES	09-14-2009
((template\$1 with (command\$1 or argument\$ or parameter\$1 or replac\$ or recognition) with (error\$ or misplac\$ or mismatch\$)) and (valid\$ same (error\$1 or misplac\$ or mismatch\$ or miss\$)) ) and (template\$1 near2 (select\$ or request\$ or display\$ or render\$))	PGPB, USPT	OR	YES	09-14-2009
((validat\$ near2 error\$) same (finite adj automaton) same deterministic)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	09-14-2009
(modif\$ or edit\$ or manipulat\$ or chang\$ or alter\$) same XML same(schema\$ or DTD) same (retag\$ near3 element\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	09-14-2009
((determin\$ or identif\$) near2 (error\$1 or misplac\$ or mismatch\$ or miss\$)) same (validat\$ or conform\$) same (finite adj automaton)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	09-14-2009
(finite adj automaton) same deterministic same XML	PGPB, USPT, USOC, EPAB, JPAB, DWPI,	OR	YES	09-14-2009

	TDBD			
((finite adj automaton) same deterministic same XML ) and ((validat\$ or conform\$) with (error\$1 or misplac\$ or mismatch\$ or miss\$))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	09-14-200
715/\$.ccls. or 707/\$.ccls.	PGPB, USPT	OR	YES	09-14-200
(715/\$.ccls. or 707/\$.ccls. ) and ((finite adj automaton) or DFA) same ((validat\$ or conform\$) near2 (error\$1 or misplac\$ or mismatch\$ or miss\$))	PGPB, USPT	OR	YES	09-14-200
(715/\$.ccls. or 707/\$.ccls. ) and ((template\$1 same ((validat\$ or correct\$ or suggest\$) near2 (error\$ or misplac\$ or mismatch\$))) )	PGPB, USPT	OR	YES	09-14-200
(715/\$.ccls. or 707/\$.ccls. and (template\$1 same ((validat\$ or correct\$ or suggest\$) near2 (error\$ or misplac\$ or mismatch\$))) ) and ((template\$1 near2 (select\$ or request\$ or display\$ or render\$)) same XML and (template\$ same (error\$1 or misplac\$ or mismatch\$ or miss\$)) )	PGPB, USPT	OR	YES	09-14-200
( 715/200   715/201   715/204   715/205   715/207   715/209   715/234   715/235   715/236   715/237   715/238   715/239   715/243   715/248   715/249   715/253   715/254   715/255   715/256   715/257   715/273   715/760   715/853   715/854)! [CCLS]	PGPB, USPT	OR	YES	09-14-200
(( 715/200   715/201   715/204   715/205   715/207   715/209   715/234   715/235   715/236   715/237   715/238   715/239   715/243   715/248   715/249   715/253   715/254   715/255   715/256   715/257   715/273   715/760   715/853   715/854)![CCLS] ) and ((finite adj automaton) or DFA) same validat\$ same (XML or hierarch\$ or DTD or schema\$)	PGPB, USPT	OR	YES	09-14-200
20030018666 20030163603	PGPB, USPT	OR	YES	09-14-200
20040073870	PGPB, USPT	OR	YES	09-14-200
('4864502'   '6101512'   '6353896'   '6418446'   '6480865'   '6519617'   '6549221'   '6591260'   '6598015'   '6598219'   '6601075'   '6604099'   '6643652'   '6675355'   '6799194'   '6966027'   '7055093'   '7165216'   '20010054172'   '20020019824'   '20020019837'   '20020073091'   '20020078406'   '20020087571'   '20020099738'	USPT, PGPB	OR	YES	09-14-200

'20020129059'   '20020138517'   '20020157023'   '20020169565'   '20020184401'   '20030005001'   '20030046317'   '20030070158'   '20030093402'   '20030110279'   '20030110311'   '20030115548'   '20030154444'   '20030163603'   '20030182452'   '20040006741'   '20040073870'   '20050060645'   '20050086584'   '20050177543')![pn]				
(6418446 6519617 6549221 6591260 6598015 6598219 6601075 6604099).pn.	USPT	OR	YES	09-14-2009
20020019824 20020087571 20030093402 20030110279 20030110311 20030115548 20030163603 20030182452	PGPB, USPT	OR	YES	09-14-2009
((finite adj automaton) or DFA) same validat\$ same (XML or hierarch\$ or DTD or schema\$)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	09-14-2009
(retag\$ near3 element\$) same ((new or current) adj location) same (modif\$ or edit\$ or manipulat\$ or chang\$ or alter\$) same (XML or schema\$ or DTD)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	09-14-2009
(5, 629, 846 5, 752, 021 5, 848, 386 5, 915, 259 5, 920, 879 5, 948, 058 6, 009, 436 6, 014, 680 6, 031, 625 6, 202, 072 6, 212, 532 7, 287, 219).pn.	USPT	OR	YES	09-14-2009
20020002566	PGPB, USPT	OR	YES	09-14-2009